

10689810_CLS.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10689810 on June 15, 2006

Original Classifications

6 455/558
5 235/381
4 455/406
3 455/411
2 235/384
2 235/492
2 455/407
2 455/410
2 455/433
2 455/466

Cross-Reference Classifications

6 455/558
5 455/557
4 235/380
3 455/406
3 455/417
3 455/419
3 455/420
3 455/551
2 141/94
2 235/375
2 235/376
2 235/379
2 235/382
2 235/487
2 379/114.01
2 379/114.17
2 379/114.2
2 379/144.01
2 380/247
2 380/283
2 455/407
2 455/408
2 455/411
2 455/432.1
2 455/433
2 455/445
2 455/556.1
2 713/169

Combined Classifications

12 455/558
7 455/406
5 235/381
5 455/411
5 455/557
4 235/380
4 455/407
4 455/433
3 235/492
3 455/410
3 455/417
3 455/419
3 455/420
3 455/466
3 455/551
2 141/94

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2 235/375
2 235/376
2 235/379
2 235/382
2 235/384
2 235/487
2 379/114.01
2 379/114.17
2 379/114.2
2 379/144.01
2 380/247
2 380/283
2 455/408
2 455/426.1
2 455/432.1
2 455/445
2 455/461
2 455/556.1
2 713/169

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Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10689810 on June 15, 2006

- 12 455/558 (6 OR, 6 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
 TRANSCIVER)
 455/550.1 .Radiotelephone equipment detail
 455/557 ..Interface attached device (e.g., interface
 with modem, facsimile, computer, etc.)
 455/558 ...Card control element

- 7 455/406 (4 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/405 .Usage measurement
 455/406 ..Billing

- 5 235/381 (5 OR, 0 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/380 .Credit or identification card systems
 235/381 ..With vending

- 5 455/411 (3 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/410 .Security or fraud prevention
 455/411 ..Privacy, lock-out, or authentication

- 5 455/557 (0 OR, 5 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
 TRANSCIVER)
 455/550.1 .Radiotelephone equipment detail
 455/557 ..Interface attached device (e.g., interface
 with modem, facsimile, computer, etc.)

- 4 235/380 (0 OR, 4 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/380 .Credit or identification card systems

- 4 455/407 (2 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/405 .Usage measurement
 455/406 ..Billing
 455/407 ...At subscriber unit

- 4 455/433 (2 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/422.1 .Zoned or cellular telephone system
 455/432.1 ..Roaming
 455/433 ...Home location registration (HLR) or visitor
 location registration (VLR) detail

- 3 235/492 (2 OR, 1 XR)
 Class 235 : REGISTERS
 235/487 RECORDS
 235/492 .Conductive

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- 3 455/410 (2 OR, 1 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/410 .Security or fraud prevention

- 3 455/417 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/414.1 .Special service
 455/417 ..Call diversion

- 3 455/419 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/418 .Programming control
 455/419 ..Remote programming control

- 3 455/420 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/418 .Programming control
 455/419 ..Remote programming control
 455/420 ...Control of another apparatus

- 3 455/466 (2 OR, 1 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/466 .Auxiliary data signaling (e.g., short message service (SMS))

- 3 455/551 (0 OR, 3 XR)
 Class 455 : TELECOMMUNICATIONS
 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G., TRANSCEIVER)
 455/550.1 .Radiotelephone equipment detail
 455/551 ..Number assignment module (NAM) detail

- 2 141/94 (0 OR, 2 XR)
 Class 141 : FLUENT MATERIAL HANDLING, WITH RECEIVER OR RECEIVER COACTING MEANS
 141/94 WITH SIGNAL, INDICATOR, RECORDER, INSPECTION MEANS OR EXHIBITOR

- 2 235/375 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS

- 2 235/376 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/376 .Operations analysis

- 2 235/379 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/379 .Banking systems

- 2 235/382 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/380 .Credit or identification card systems
 235/382 ..Permitting access

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- 2 235/384 (2 OR, 0 XR)
 Class 235 : REGISTERS
 235/375 SYSTEMS CONTROLLED BY DATA BEARING RECORDS
 235/384 .Transportation

- 2 235/487 (0 OR, 2 XR)
 Class 235 : REGISTERS
 235/487 RECORDS

- 2 379/114.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)
 379/114.01 .Call charge metering or monitoring

- 2 379/114.17 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)
 379/114.01 .Call charge metering or monitoring
 379/114.15 ..Calling card
 379/114.17 ...Monitoring account or card usage balance

- 2 379/114.2 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/111 WITH USAGE MEASUREMENT (E.G., CALL OR TRAFFIC REGISTER)
 379/114.01 .Call charge metering or monitoring
 379/114.15 ..Calling card
 379/114.2 ...Pre-paid calling account or card

- 2 379/144.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/143 WITH CHECK OPERATED CONTROL (E.G., PAYSTATION)
 379/144.01 .Other than coin

- 2 380/247 (0 OR, 2 XR)
 Class 380 : CRYPTOGRAPHY
 380/247 CELLULAR TELEPHONE CRYPTOGRAPHIC AUTHENTICATION

- 2 380/283 (0 OR, 2 XR)
 Class 380 : CRYPTOGRAPHY
 380/277 KEY MANAGEMENT
 380/278 .Key distribution
 380/283 ..User-to-user key distributed over data link (i.e., no center)

- 2 455/408 (0 OR, 2 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/405 .Usage measurement
 455/406 ..Billing
 455/408 ...At remote station

- 2 455/426.1 (1 OR, 1 XR)
 Class 455 : TELECOMMUNICATIONS
 455/403 RADIOTELEPHONE SYSTEM
 455/422.1 .Zoned or cellular telephone system
 455/426.1 ..Including other radio communication system (e.g., cordless telephone, paging, trunking, etc.)

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- 2 455/432.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/432.1 ..Roaming

- 2 455/445 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/422.1 .Zoned or cellular telephone system
 - 455/445 ..Call routing (e.g., to prevent backhaul,
routing efficiency, least cost, or alternate routing)

- 2 455/461 (1 OR, 1 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/403 RADIOTELEPHONE SYSTEM
 - 455/461 .Including personal numbering system (i.e.,
intelligent network for subscriber tracking or follow-me
subscriber feature)

- 2 455/556.1 (0 OR, 2 XR)
 - Class 455 : TELECOMMUNICATIONS
 - 455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
TRANSCIVER)
 - 455/550.1 .Radiotelephone equipment detail
 - 455/556.1 ..Integrated with other device

- 2 713/169 (0 OR, 2 XR)
 - Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
 - 713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
 - 713/168 .Particular communication authentication
technique
 - 713/169 ..Mutual entity authentication

PLUS Search Results for S/N 10689810, Searched June 15, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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